

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended). A method, with the aid of a digital computer, of determining the probability a user will achieve at least one financial goal, comprising:
  - the computer identifying a set of assets for said user, said assets associated with a market value;
  - the computer establishing a criterion for success for said user, the criterion for success providing at least one predetermined market value reference associated with at least one period;
  - the computer simulating a plurality of market scenarios on said assets, each said scenario adjusting said market value of said assets for a plurality of selected periods;
  - the computer applying predetermined cash outflows for each of said plurality of periods for each said plurality of market scenarios;
  - the computer determining for at least one second period, for each said scenario, whether said market value during said at least one second period satisfies said criterion for success associated with said period; and
  - the computer eliminating any scenario where said market value does not satisfy said criterion for success during said second period.
2. (Currently amended). The method of claim 1, further comprising: the computer calculating the probability said user will achieve said at least one financial goal, said calculated probability being a function of the number of non-eliminated simulated market scenarios that satisfy said criterion for success.
3. (Cancelled)

4. (Previously Presented). The method of claim 2 wherein said at least one second period comprises each of said first plurality of periods.
5. (Previously Presented). The method of claim 2 wherein said at least one second period comprise a predetermined number of periods of said first plurality of periods, whereby periods which do not satisfy said success criterion more than said predetermined number of periods before a final period do not decrease said calculated probability.
6. (Previously Presented). The method of claim 2 wherein said calculated probability comprises a decaying function.
7. (Original). The method of claim 6 wherein said calculated probability comprises a decaying function based on a predetermined set of periods.
8. (Currently amended). The method of claim 1 further comprising: the computer computing an expected distribution of wealth based on said plurality of scenarios.
9. (Currently amended). The method of claim 1 further comprising: the computer categorizing said assets by asset type, said categorization creating a plurality of asset groups, said simulation of market scenarios being applied on an asset group basis, whereby all assets within a group are treated identically.
10. (Canceled).
11. (Currently amended). A method, with the aid of a digital computer, of determining the probability that a financial goal expressed as a cash outflow will be met, comprising:
  - (a) the computer identifying a set of assets, said assets associated with a market value;

(b) the computer establishing a criterion for success, said criterion for success associated with a plurality of cash outflows over a plurality of periods;

(c) the computer simulating a plurality of market scenarios on said assets, each said scenario adjusting said asset market value of said assets for each said period;

(d) the computer eliminating a scenario if a corresponding criterion for success is not met during a predetermined number of said plurality of said periods; and

(e) the computer calculating the probability said criterion for success will be satisfied by reference to any remaining non-eliminated scenarios.

12. (Original). The method of claim 11, wherein said criterion for success is an absolute criterion.

13. (Original). The method of claim 11, wherein said criterion for success is a relative criterion.

14. (Original). The method of claim 12, wherein said criterion for success has a memory.

15. (Original). The method of claim 12, wherein said criterion for success has a decaying memory.

16. (Previously Presented). A computer system for determining the probability that a financial goal expressed as a cash outflow will be met, comprising:

(a) a database including:

(i) a set of assets associated with a user, said assets associated with a market value; and

(ii) a criterion for success associated with said user, said criterion for success associated with a plurality of periods; and

(b) a programmed processor configured to:

- (i) simulate a plurality of market scenarios on said assets, each said scenario adjusting said market value of said assets for each said period;
- (ii) determine whether a market value during a period satisfies said criterion for success associated with said period;
- (iii) eliminate any scenario if the market value does not satisfy said criterion for success during a predetermined number of said periods; and
- (v) determining the probability that a particular cash flow will be met by reference to any remaining non-eliminated scenarios.

- 17) (Previously Presented). The computer system of claim 16 wherein,  
     said database includes a plurality of financial goals associated with said user;  
     said processor is configured to convert said plurality of financial goals into cash flows; and  
     said simulation of a plurality of market scenarios on said assets includes applying said cash flows to said adjusted market values during each corresponding period.
- 18) (Original). The computer system of claim 16 wherein said criterion for success varies for each said period of said plurality of periods.
- 19) (Currently Amended). The computer system ~~method~~ of claim 16 wherein said criterion for success varies for each said period of said plurality of periods associated with said criterion.
- 20) (Currently Amended). The computer system ~~method~~ of claim 16 wherein said processor is further configured to comprising:  
     receive~~ing~~ said cash outflow associated with said plurality of financial goals; and  
     determine~~ing~~ the statistical probability that said cash outflows will be satisfied on a periodic basis.